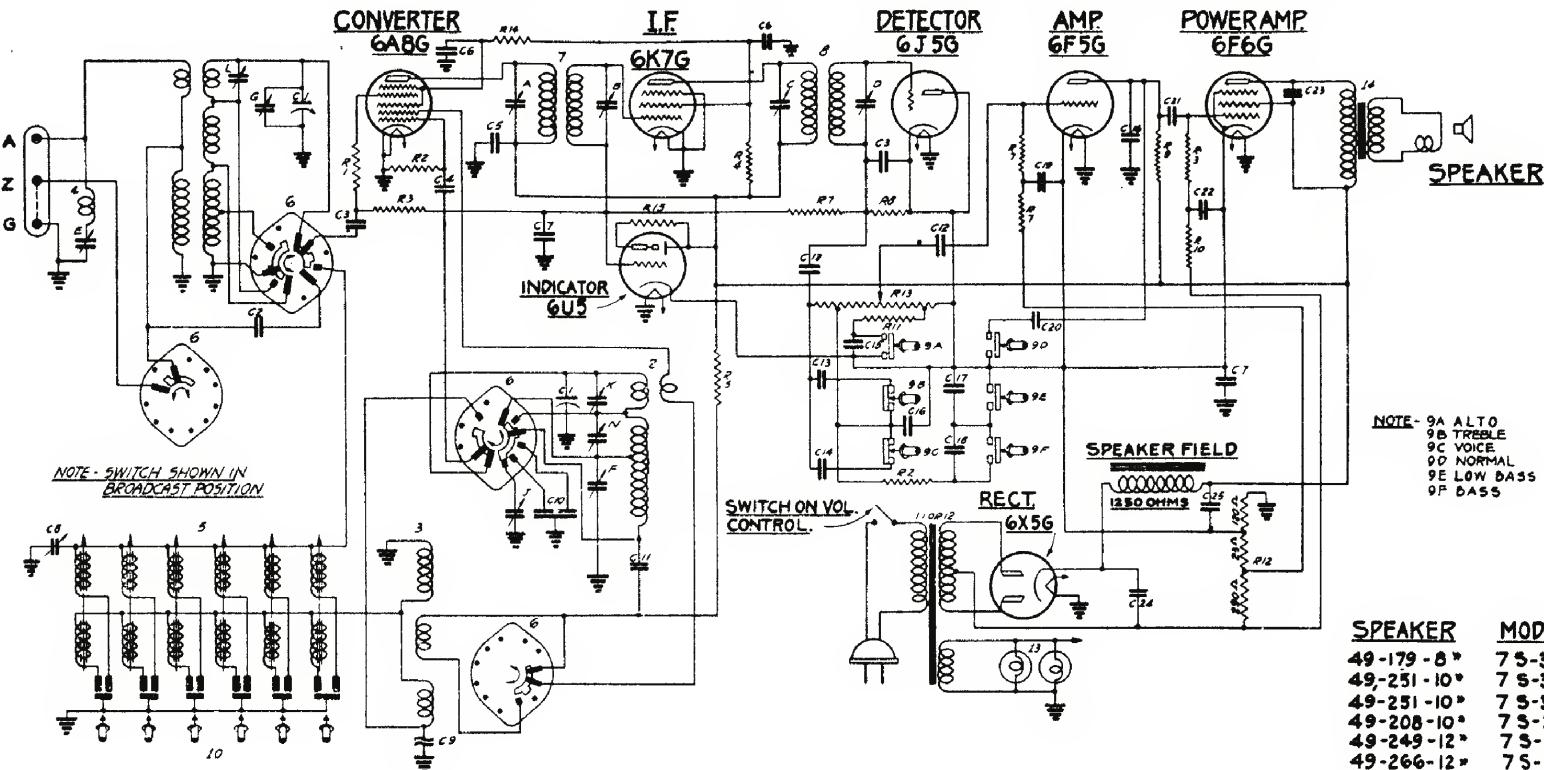


# MANUAL OF MOST-OFTEN-NEEDED RADIO DIAGRAMS

COMPILED BY M. N. BELTMAN, SUPREME PUBLICATIONS

# 231



SPEAKER	MODEL
49-179-8*	75-323
49-251-10*	75-342
49-251-10*	75-343
49-208-10*	75-363
49-249-12*	75-366
49-266-12*	75-364

COMP NO	PART NO	DESCRIPTION	COMP NO	PART NO	DESCRIPTION	COMP NO	PART NO	DESCRIPTION	COMP NO	PART NO	DESCRIPTION
C-1	22-717	TRIMMER VAR. COIL	C-2	22-417	1	22-417	600V	R-13	63-303	VOLUME CONTROL	
C-2	22-288	SHAMPOO	C-3	22-219	.001 MFD	C-4	22-482	10 MFD	R-14	63-643	100 MFD
C-3	22-162	.001 MFD	C-5	22-482	.002 MFD	C-6	22-718	12 MFD ELECTROLYTIC	R-15	63-643	100 MFD
C-5	22-127	.01 MFD	C-7	22-718	.03 MFD	C-8	22-719	16 MFD ELECTROLYTIC	I	5-6204	ANTENNA COIL & SHIELD ASSEMBLY
C-6	22-212	.05 MFD	C-7	22-250	.05 MFD	C-8	22-719	350V	2	5-6205	OK CALL SHIELD ASSEMBLY
C-8	22-512	.001 MFD	C-9	22-740	COMPENSATING COIL	C-10	22-701	39 OHM	3	20-186	COMPENSATING COIL
C-10	22-701	DUAL PLATE PHONO	C-11	22-358	33 M OHM	C-12	22-482	47 M OHM	4	20-184	WAVE TRAP
C-11	22-358	.001 MFD	C-12	22-358	.02 M OHM	C-13	22-482	47 M OHM	5	22-443	WAVE TRAP
C-12	22-357	.02 M OHM	C-13	22-482	47 M OHM	C-14	22-482	10 M OHM	6	63-837	1ST IF TUNING OSC
C-13	22-182	.00025 MFD	C-14	22-482	10 M OHM	C-15	22-182	1 M OHM	7	63-836	1ST IF TUNING OSC
C-14	22-470	.00015 MFD	C-15	22-182	1 M OHM	C-16	22-470	1 MEGOHM	8	63-837	2ND IF TUNING OSC
C-15	22-182	.01 MFD	C-16	22-470	1 MEGOHM	C-17	22-470	220 M OHM	9	63-822	TONE CONTROL SH. ASSEMBLY
C-16	22-470	.0005 MFD	C-17	22-470	220 M OHM	C-18	22-470	100 M OHM	10	63-832	TONAL CONTROL SH. ASSEMBLY
C-17	22-470	.006 MFD	C-18	22-470	100 M OHM	C-19	22-470	100 M OHM	11	63-832	AUTOMATIC TUNING SWITCH
C-18	22-470	.003 MFD	C-19	22-470	100 M OHM	C-20	22-470	100 M OHM	12	63-515	POWER TRANS. ALIGNMENT 25~
C-19	22-470	.1 MFD	C-20	22-470	100 M OHM	C-21	22-470	100 M OHM	13	63-515	POWER TRANS. ALIGNMENT 25~
C-20	22-470	.006 MFD	C-21	22-470	100 M OHM	C-22	22-470	100 M OHM	14	100-38	PILOT LIGHT 25A .63V
		3 SECTION CANONICAL						SPKER TERMINALS			NOTE - TRIMMERS 'I-K-N'
											MOUNDED ON BAKELITE
											STAND - PART NO. 5714-824

Chassis No. 5714

I.F FREQUENCY 455 K.C.  
7 TUBE SUPERHETERODYNE  
CHASSIS NO. 5714-A.C. 3-BAND  
ZENITH RADIO CORPORATION